	PTO/SB/05 (08/00)
Please type a plus sign (+) insitualis box → +	Approved se through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
, and the second	Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	ey Docket No.	191910-1111
First In	ventor	Hrastar, S.
Title	Two-Tiered Authorizat Delivery System	ion and Authentication for a Cable Data

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No.				EL891534256 US		J	
<u> </u>	APPLICATION ELEMENTS				4DD	DES	S TO:		ssioner for Patents	
)	See MPEP Chapter 600 concerning utility patent application contents			tents	HUU,	₹E00	3 IU.	Box Patent Applic Washington, DC 2	cation	
-			APPLICANT REQUESTS		JBLICAT	ION UN	NDER 3			
1.		Fransmittal Form (e.	e.g., PTO/SB/17)		7.	$\overline{}$	CD-RC	OM or CD-R in duplicate, I		mputer
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	•	Statement Regard	rding Fed. Sponsored R&D quence listing, a table, or a			U.	·	CD DOW		80
	-	computer program Background of the	m listing appendix ne Invention					i. CD-ROM or	CD-R (2 copies);	
	-	Brief Summary of Brief Description of	f the Invention of the Drawings (if filed)			-		··· [the of about	-!
!	-	Detailed Descripti	= -		_	C.	<u></u>	Statements verifying		
ı	-	Claim(s) Abstract of the Dis	t-stanige		<u> </u>	ACC	COMP/	ANYING APPLIC	ATION PAR	₹TS
	-	Abstract of the Di	sclosure		9.		Assign	nment Papers (cover shee	et & Documents(s	i))
4.	X Drawin	ing(s) (35 USC 113	3) [Total Sheets	3	<i>]</i> 10.			R 3.73(b) Statement there is an assignee)	Power Attorne	
5.	Oath or Declara	ration	[Total Pages	2	J 11.		Englist	h Translation Document (i	(if applicable)	-
	a	Newly Executed ((original or copy)		12.			nation Disclosure ment (IDS)/PTO-1449	Copies Citatio	es of IDS ons
	b. X		or application (37 CFR §1.63(d)) */divisional with Box 18 complete		13.		Prelim	ninary Amendment		
		1.0.		-,	14.	X		n Receipt Postcard (MPEP Id be specifically itemized)		
i. DELETION OF INVENTOR(S)			-vontor(e)	15.		Certifie	ed Copy of Priority Documeign priority is claimed)	-		
		named	d statement attached deleting in d in the prior application, 7 CFR 1.63(d)(2) and 1.33(b).	veniona	16.		Reques	est and Certification under)(2)(B)(I). Applicant must		
					_	<u> </u>	PTO/S	SB/35 or its equivalent.	duacii io	
6.	Applic	cation Data Sheet.	See 37 CFR 1.76		17.	'	Other:			
	Assignee		fic Atlanta, Inc.			Li	j	 		_
_	Name and Ad	ddress 5030 Su	ugarloaf Parkway ceville, GA 30044							
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	DDRESS	5030 Sugar	rloaf Parkway							
CIT		Lawrencevi		Georgia				ZIP CODE	30044	
CO	DUNTRY	U.S.A.	TELEPHONE	770/933-9	<u></u> 3500			FAX	770/951-0933	3
Nar	me (Print/Type))	Jeffrey R. Kuester	/	/_	Reg	gistratior	n No. (Attorney/Agent)	34,367	/
Signature			10011	71	7			Date	8/14/	701

PTO/SB/17 (11-00)

Append for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2001

Comp	olete If Known	
Application Number		
Filing Date		
First Named Inventor	Hrastar, S.	
Examiner Name		
Group / Art Unit		
Attorney Docket No.	191910-1111	

Patent fees are subject to annual revision.			Examine				_
(A) 740 00			Group / Attorney			191910-1111	\dashv
TOTAL AMOUNT OF PAYMENT (\$) 710.00 METHOD OF PAYMENT				DOCKE		CALCULATION (continued)	亻
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1. The Commissioner is Deposit Account,	hereby authorized to charge to the following	3.	ADDITI	UNAL	FEE2		
Deposit Account	20-0778	Large		Small	Entity		
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Charge all indicated fees an any additional fee required of		139	130	139	130	Non-English specification	
credit any overpayment. Charge any additional fee			2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to	
any overpayment.		113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after	
2. 🛛 Payment Enclo	sed:	1,,,		245	E E	Examiner action	
	-	115	110	215	55	Extension for reply within first month	
Check	Money Credit Order Card	116	390	216	195	Extension of time within second month	
FEE CA	LCULATION	117	890	217	445	Extension of time within third month	
1. BASIC FILING FEE		118	1,390	218	695	Extension of time within fourth month	
Large Entity Small Enti	Fee Description Fee Paid	128 119	1,890 310	228 219	945 155	Extension of time within fifth month Notice of Appeal	
Code (\$) Code (\$)	<u></u>	120	310	220	155	Filing a brief in support of an appeal	
101 710 201 35		121	270	221	135	Request for oral hearing	
106 320 206 160		138	1,510 110	138 240	1,510 55	Petition to institute a public use proceeding Petition to revive - unavoidable	
108 710 208 35	5 Reissue filing fee \$	141 142	1,240 1,240	241 242	620 620	Petition to revive - unintentional Utility issue fee (or reissue)	
114 150 214 75	<u> </u>	143	440	243	220	Design issue fee	1
	SUBTOTAL (1) (\$)710	144	600	244	300	Plant issue fee	
2. EXTRA CLAIM FEES		122		122 123	130 50	Petitions to the Commissioner Petitions related to provisional applications	
	Fee from	123 126	50 180	126	180	Submission of Information Disclosure Stmt.	
Ex	tra Claims below Fee Paid	581		581	40	Recording each patent assignment per	1
			710	246	355	property (time number of properties) Filing a submission after final rejection (37	
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Independent 1 -3** = Claims	0 x 80.0 = 0	149		249	355	examined (37 CFR 1.129(b))	
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**or number previously paid, if greater,	For Reissue, see below	169	900	103	300	design application	
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102 80 202 40	Independent Claims in excess of 3						,
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110 18 210 9		Other fee (specify)					•
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					Complete (if applicable)		
SUBMITTED BY	100 001				 -	Reg. Number 34,367	
Typed or Printed Name	Jeffrey R. Kuester						
Signature	1 SATTA			Dat	° 6	3/(4/9/ Deposit Account User ID	

In re: Hrastar, S.

For: TWO-TIERED AUTHORIZATION AND AUTHENTICATION FOR A CABLE DATA DELIVERY SYSTEM

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents BOX: Patent Application Washington, D.C. 20231

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Continuation Patent Application Consisting Of:
25 Pages of Specification
2 Pages of Claims
1 Pages of Abstract
3 Pages of Formal Drawings (Figs. 1-4)

Copy of Executed Declaration Credit Card Authorization – Authorizing \$710.00

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Jeffrey R. Kuester: Reg. No. 34,367

THOMAS, KAYDEN, MORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 191910-1111

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service <u>"EXPRESS MAIL POST OFFICE TO ADDRESSEE"</u> service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL 891534256 US.

Date: 8/4/0/

Jeffrey Kuester